Sanga, Ravi

From:

Ernst, William D <william.d.ernst@boeing.com>

Sent:

Thursday, June 11, 2015 9:04 AM

To:

Sanga, Ravi; Dyer, Miles

Cc:

Tom Colligan

Subject:

RE: Question regarding dewatering and discharge of treated water with the JFOS removal

action

Ravi, the treated water goes to an existing KC system connection, as it was done for the EA project. More on the 24th and in our work plan Thanks.

Will Ernst EO&T | EHS | Remediation d 206.662.1752

From: Sanga, Ravi [mailto:Sanga.Ravi@epa.gov]

Sent: Thursday, June 11, 2015 8:50 AM

To: Ernst, William D; Dyer, Miles

Cc: Tom Colligan

Subject: RE: Question regarding dewatering and discharge of treated water with the JFOS removal action

Thanks Will, I will go ahead and send out a meeting request. What will happen to any treated water? Let's talk more on te 24th.

From: Ernst, William D [mailto:william.d.ernst@boeing.com]

Sent: Thursday, June 11, 2015 7:35 AM

To: Sanga, Ravi; Dyer, Miles

Cc: Tom Colligan

Subject: RE: Question regarding dewatering and discharge of treated water with the JFOS removal action

Hi Ravi:

There will not be a discharge of waters into the LDW during the Phase 4B project. The concept which is being developed for the work plan will include a water treatment system, holding and sampling requirements. The treatment system will be set up on Jorgensen Forge.

Last year during the EA JFOS work, Anchor QEA applied for the King County Municipal discharge approximately 60 days before the EA project start date. We received the discharge permit within this time frame. No coordination between EPA and KC was necessary to get the permit.

If necessary we can discuss these details further at our meeting on 24 June at 11:30. Will you be sending an invite for that meeting, or would you like us to?

Will Ernst EO&T | EHS | Remediation d 206.662.1752

From: Sanga, Ravi [mailto:Sanga.Ravi@epa.gov]

Sent: Thursday, June 04, 2015 5:44 PM

To: Dyer, Miles; Ernst, William D

USEPA SF

Cc: Tom Colligan

Subject: Question regarding dewatering and discharge of treated water with the JFOS removal action

Miles and Will

I had a question, which will probably be discussed further in our technical meetings, but I'll ask it now anyway as a starting point to further dialog on this issue.

Are Boeing and Jorgensen planning on discharging any of the water generated during the removal action into the King County system? Will a dewatering/water treatment system be developed in the uplands of the site, or off site, and will permits be required from KC?

If Boeing/Jorgensen is considering discharging into the KC system- KC needs to be coordinated with ASAP so that they can start working with us on what requirements we'll need to discharge.

Let me know, if we need to discuss this further in person.

Ravi